			lı	nd	ex	0	f C	:la	in	าร							Αþ	Application No.											Applicant(s)							
															10/687,559											YAMAMOTO ET AL.										
									Ш							r	Examiner											Art Unit						<u> </u>		
															Tim Phan										3729											
																				_							_									
			Γ,		_:-	-4-			ſ		(	Th	rou	gh n	um	ега	1)			Non E				4-4												
	√   Rejected   —										Cancelled								ļ	N	Non-E			tea		A	Appeal									
										寸								7							0	01:4			7							
	= Allowed									÷	+ Restricted							I Interfe				erer	ence			Objected										
			L	<u> </u>					L	_													J	ш												
	Cla	im				C	ate					Claim				Date						]	С	laim	匚		Date									
		a	4	4	5					- 1			_	ᡖ	.				1			1	1	_	ā			ı					•			
	Final	Original	8	0/1/0	3/31/05								Final	Original					1	-			1	Final	Original	Ш					İ					
	ш	ō	8	12	હ્ય								۳	δļ	- 1		- [		1			İ		"	Ŏ				ı							
		1	+	N	$\vdash$	$\vdash$		$\dashv$	$\dashv$		$\dashv$	H		51	寸	十	$\dagger$	$\top$	$\dagger$	十	_	$\top$	1		101			1	$\top$		1					
		2	1	7						$\Box$	$\Box$			52					$\perp$	$\Box$			]		102		$\Box$		$\perp$		1					
		8	Ц	L				_	_	4	_	⊢		53	$\dashv$	4	+	+	4	-	+	+	-		103	$\vdash$		_	-		+	-	Н			
		5	H	H		H	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	┢		54 55	-	$\dashv$	+	+	╁	+	+	+	$\dashv$		104	$\vdash$	$\dashv$	+	$\dashv$	-	+	+	$\vdash$			
		6	H	$\vdash$	$\vdash$		$\dashv$	一	$\dashv$	$\dashv$	$\dashv$	┢		56	十	$\dashv$	十	$\top$	+	7	+	+	1		106	$\vdash$	┪	+	_	┪	+	†	Н			
		7												57									]		107		$\Box$		$\top$	$\top$	I					
		- 8	I	П				$\Box$		$\dashv$		L		58	_	_	4	_	4	_	_	4	4		108	-	4	-	4	_	+	4	Н			
		9	Н	-		$\square$	$\dashv$		$\dashv$	$\dashv$	_	F		59 60	$\dashv$	-+	-	+	+		+	+	-	<u> </u>	109 110	-	$\dashv$	$\dashv$	+	╁	+	+-	$\vdash$			
		10	<del>                                     </del>	H	<del> </del>	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	, ,		61		$\dashv$	+	+	+	+	+	+	┨╴	H	111	$\vdash$	$\dashv$	$\dashv$	$\dashv$	╁	╁	╁	Н			
		18	Н	H	-	Н		$\vdash$	1	一	╡.			62	一	十	十	1	I	$\top$	1				112											
		18	П	N							<u> </u>			63				$\perp$	$\Box$	$\perp$		$\perp$	] "		113				$\perp$		_	$\bot$	Ш	•		
		1/4	Ц	1		Ш			4	_	_	  -		64	$\dashv$		$\dashv$	_	+	-	+	┿	-		114	$\vdash$		4	+		+	+	$\vdash \vdash$			
	3	15 16	₽	₩	=	Н	$\vdash$		-	-	$\dashv$	$\vdash$		65 66	$\dashv$	-+	$\dashv$	+	+	-+	+	+-	-	-	115 116			+	╁	+	╬	+	Н			
	4	17	╁	╫	H	Н	-		+	-1	$\dashv$	┝		67	ᅥ	-	$\dashv$	+	$^{\dagger}$	+	╅	+	┪	$\vdash$	117	+	$\neg$	+	十	+	+	$\top$	П			
'	5	18	H	#		П	П							68									]		118											
	1	(9)		1							$\Box$			69			_		4		4	4	╣.		119	$\vdash$	$\dashv$	_	_	-	+	4	Щ			
		20	+	N		Ш	$\vdash$	$\dashv$	4	$\dashv$	-1	·  -		70 71		$\dashv$	+	-	+		+	+-	┥゛		120 121	┢				+	+	+	Н			
	6 7	21 22	╁	├-	=	Н	$\vdash$		$\dashv$			1		72	$\dashv$	$\dashv$	+	+	$^{+}$	$\dashv$	+	+	┪	┢	122	+	$\dashv$	$\dashv$	$\dashv$	+	+	+	H			
	<del>'</del>	23	+	<del>  -</del>	Ť	Н		$\dashv$	$\dashv$	一	$\dashv$	F		73	$\neg$	寸	7	_	7	$\top$		1	1		123			工	工							
		24							$\Box$					74				$\Box$		$\perp$					124			4	$\perp$		4-	4_	Ш			
		25	<u> </u>	<u> </u>	_	Щ	$\sqcup$		_		_	┡		75		-	$\dashv$	-	4	+	+	-	-	<u> </u>	125 126	$\vdash$		-	+	+	+-	+	$\vdash$			
		26 27	$\vdash$	-			$\vdash$	$\dashv$	-	$\dashv$	$\dashv$			76 77	$\dashv$	$\dashv$	$\dashv$		+	+	+	+	┥.	-	127		-	$\dashv$	+	+	+	+	Н			
		28	+	$\vdash$	$\vdash$		$\vdash$	$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$			78	ᅦ	$\dashv$	+	$\dashv$	+	$\dashv$	$\dashv$	$\dagger$	٦.		128			_	_†	_	Ť					
		29	I											79			$\Box$	$\perp$	$\perp$	$\Box$		I	]		129			$\Box$	Ţ	$\perp$	Ţ		П			
		30	Г					П	$\Box$		$\Box$	. [		80	_	4	_	_	4	_	_	+	4		130			$\dashv$	4	_	+	-	$\vdash$			
		31 32	ļ	├-	⊢	_	$\vdash$	$\dashv$	-	-	4	-		81 82	$\dashv$		$\dashv$	+	+	+	+	╁	-	$\vdash$	131 132		$\dashv$	+	$\dashv$	╁	+	+				
	<u> </u>	33	$\vdash$	$\vdash$	╁	$\vdash$		$\vdash$	$\dashv$		$\dashv$	-  -		83	$\dashv$		╅	+	+	$\dashv$	+-	╁	┪	-	133				十		+	+	$\vdash$			
		34	t	H	$\vdash$	T	Н	$\Box$	ᅥ		$\exists$	r		84			寸	$\top$	$\top$				<u> </u>		134											
		35												85					$\Box$	$\Box$		$\perp$			135				4		$\perp$					
		36	<u> </u>	<u> </u>	<u> </u>						Ц.	·		86		_	4	+	4	-	+	+	4		136 137		Н		$\dashv$		+	+	Н			
	_	37 38	╁╌	⊢	-	├-	$\vdash$			$\dashv$	$\dashv$	1		87 88	$\dashv$	$\dashv$	$\dashv$	+	+	+	+	+	╣.	$\vdash$	137		H	+	$\dashv$	+	+	+	Н			
	<del>                                     </del>	39	$\vdash$	$\vdash$	十	$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	-		89	$\dashv$	$\dashv$	$\dashv$	_	$\dashv$		$\pm$	†	7		139				_†		士	工				
		40												90			1		I	$\Box$		$\downarrow$	].		140	T				$\perp$	Ţ	$\bot$	$\Box$			
		41	L	oxdot	L	$oxedsymbol{oxedsymbol{oxed}}$	Ц	oxdot			_	F		91			4	_	$\perp$	4	+	+	4		141		Н	$\vdash \vdash$	4	$\dashv$	+	-	Н			
	<u> </u>	42	╀	$\vdash$	$\vdash$	⊬	$\vdash$	$\vdash \vdash$	_	Н	$\dashv$	-		92 93	$\dashv$	$\dashv$	$\dashv$		+	+	+	+	$\dashv$	-	142 143		Н	$\dashv$	$\dashv$	$\dashv$	+	+	$\vdash$			
		44	╁	$\vdash$	+	+-	Н	$\vdash$	$\dashv$	$\vdash$	$\vdash$	}		94		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	$\dashv$	-	144	T	H	$\vdash$	+	$\neg$	+	$\pm$	$\Box$			
		45	İ	I	T							ľ		95					$\Box$						145	Т										
		46					П	П	П		$\Box$	F		96		$\Box$	_	4	-	4	_	4	4		146	4	Ц	$\sqcup$	4	4	+	+	-	-		
		47			1			<u> </u>				٠L		97			_	$\perp$	_	$\dashv$	$\perp$		_	L	147	_		Ш			_		$\vdash$			

Application No.

Applicant(s)

150